

# PATRIOT LAUNCHER LOCATION AND ALIGNMENT DATA (UNSURVEYED SITE)

For use of this form, see FM 3-01.87; the proponent agency is TRADOC.

## USED WHEN ALIGNING ON UNSURVEYED SITE

LS NUMBER

BRNG NREF TO LS       
Bearing of reference  
M2 sighted on launcher M2.

BRNG LS TO NREF       
Bearing of launcher  
sighted on reference M2.

BRNG LS TO RS       
Bearing of launcher M2  
sighted on radar M2.

EL LS TO RS       
Elevation of launcher M2  
sighted on radar M2.

ROLL

CROSSROLL

MISSILE UMBILICALS CONNECTED      
UL UR  
LL LR

Note: For LOS emplacement, fill in all items.